

### ABSTRACT

[42] Disclosed is a sectional table with gussets wherein each gusset is made of a plastic material and is detachably mounted to a channel frame, thereby omitting a drawing process for the channel frame and a welding process of the gussets with the channel frame, which gives some advantages that manufacturing costs substantially decrease and workability and efficiency in assembling are substantially improved. The sectional table includes: a channel frame having a bottom portion provided with a through hole formed thereon, a pair of side walls vertically extending from both ends of the bottom portion in such a manner as to face each other to define an insertion groove therebetween, and flange portions horizontally extending outwardly from top ends of the pair of side walls so as to be coupled to the underside of a table top plate; a table leg having a predetermined length and inserted into the through hole formed on the bottom portion of the channel frame; and a gusset fitted into the insertion groove of the channel frame to be detachably mounted onto the pair of side walls, the gusset having an insertion recess formed on the underside thereof in a predetermined depth for inserting the top portion of the table leg thereto.